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## Product Datasheet

### Acidic Cytokeratin Antibody / LMW / Type I, Clone: [rKRTL/8751], Mouse, Monoclonal NSJ-V4484-100UG

Article Name	Acidic Cytokeratin Antibody / LMW / Type I, Clone: [rKRTL/8751], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4484-100UG
Supplier Catalog Number	V4484-100UG
Alternative Catalog Number	NSJ-V4484-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human epidermal keratin was used as the immunogen for the Acidic Cytokeratin antibody.
Product Description	This mAb recognizes the 56.5kDa (CK10), 50kDa (CK14), 50kDa (CK15), 48kDa (CK16), 40kDa (CK19) keratins of the acidic (Type I or LMW) subfamily. Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamil...
Clonality	Monoclonal
Clone Designation	[rKRTL/8751]
UniProt	<a href="#">Q7Z794</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Acidic Cytokeratin antibody should be determined by the researcher.